```
(FILE 'HOME' ENTERED AT 10:36:00 ON 11 JUL 2006)

      FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 10:36:26 ON 11 JUL 2006
L1        202 SEA PLU=ON  (MYCOBACT?) AND (COOKII OR CELATUM OR GADIUM)
L2          6 SEA PLU=ON  L1 AND ALIGN?
L3          5 DUP REM L2 (1 DUPLICATE REMOVED)
              D IBIB AB 1-5
              D IBIB AB 1-5


      FILE 'STNGUIDE' ENTERED AT 10:39:56 ON 11 JUL 2006
L4          0 SEA PLU=ON  L1 AND (PCR OR AMPLIF? OR DETECT?)


      FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 10:44:10 ON 11 JUL 2006
L5         73 SEA PLU=ON  L4
L6         49 DUP REM L5 (24 DUPLICATES REMOVED)
L7         23 SEA PLU=ON  L6 AND 16S#
              D TI 1-23
              D IBIB AB 16 15 13 9 6 7
```

Switzer, Juliet

From: Switzer, Juliet
Sent: Thursday, May 11, 2006 9:57 AM
To: STIC-Biotech/ChemLib
Subject: sequence search request for 10/665708

1. please do a score over length search of seq id no 24, minimum length 18 nucleotides where the identity is 70%.

2. please search seq id no 11, 21, 22, 23, 24, 25. Please provide the first 100 hits in the hit list and the first 100 alignments.

thanks.

Juliet Switzer
Art Unit 1634
phone: 571-272-0753
office: Remsen 2A61
mailbox: 2C70